

DEC 23 2002

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<b>Conveying Party(ies)</b>	( ) Mark if additional names of conveying parties attached	Execution Date Month Day Year
Name (1)	<u>Donald Michael Barnes</u>	<b>12/05/02</b>
Name (2)	<u>Richard Ford</u>	Execution Date Month Day Year
Name (3)		
Name (4)		

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Name (line 1)	<u>Galileo Group, Inc.</u>	
Name (line 2)		
Address (line 1)	<u>SunTrust Tower</u>	
Address (line 2)	<u>100 Rialto Place, Suite 737</u>	
Address (line 3)	<u>Melbourne, FL 32901</u>	
City	State or Country	Zip Code

<b>Domestic Representative Name and Address</b>	Enter for the first Receiving Party only.
Name	
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Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

Correspondent Name and Address	Area Code and Telephone Number	(407) 841-2330
Name	Carl M. Napolitano, Ph.D.	
Address (line 1)	Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A.	
Address (line 2)	255 South Orange Avenue, Suite 1401	
Address (line 3)	Post Office Box 3791	
Address (line 4)	Orlando, FL 32801-3791	

Pages	Enter the total number of pages of the attached conveyance document including any attachments.	# 4
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Application Number(s) or Patent Number(s)	( ) Mark if additional numbers attached		
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).			
Patent Application Number(s)	Patent Number(s)		
10/041,686			

If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was signed by the first named executing inventor.	Month	Day	Year
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Patent Cooperation Treat (PCT)			
Enter PCT application number <u>only if a U.S. Application Number has not been assigned.</u>	PCT	PCT	PCT
PCT	PCT	PCT	PCT

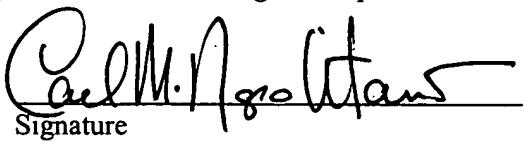
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*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.*

Carl M. Napolitano  
Name of Person Signing

  
Signature

December 17, 2002  
Date

# COPY

## ASSIGNMENT

WHEREAS, Donald Michael Barnes, of 110 Orlando Blvd, Indiantown, FL 34935, Richard Ford, of ~~20777 ANTIAK~~ Boca Raton, FL ~~33433~~, hereinafter collectively referred to as Assignors, have made certain improvements or inventions in APPARATUS FOR HIGH PRECISION HYPER SPECTRAL IMAGING ARRAY WITH ACTIVE PHOTONIC EXCITATION TARGETING CAPABILITIES AND ASSOCIATED METHODS, for which Assignors have executed an application for United States Letters Patent filed on January 7, 2002 in the United States Patent and Trademark Office and given Application Serial No. 10/041,688; and

WHEREAS, Galileo Group, Inc., a corporation, hereinafter referred to as Assignee, is desirous of acquiring the same;

NOW THEREFORE, This Incitement Witnesseth: That for and in consideration of One Dollar (\$1.00); lawful money of the United States, and other good and valuable consideration, receipt whereof is hereby acknowledged, the Assignors do hereby sell, assign and transfer to the Assignee, its successors and assigns, all right, title and interest in and to the United States Patent application, the invention or inventions therein shown and described and any improvements on the inventions heretofore or hereafter made, any divisions or continuations of the application, and all patents, United States and foreign, to be granted upon any such application or for the invention, or inventions thereof, and any reissues, continuations or extensions of the patents; and the Assignors do hereby authorize and request the Commissioner of Patents to issue all patents on the United States Patent applications or for the invention or inventions herein, in accordance with this assignment.

And the Assignors for the consideration hereby covenant and agree that the Assignors are the owners of the full title herein conveyed and have the right to convey the same, and agree that the Assignors will communicate to the Assignee any facts known to the Assignors respecting the invention or inventions, and testify in any legal proceedings when called upon by the Assignee, sign all lawful papers deemed by the Assignee an expedient, to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid the Assignee, its successors and assigns, in obtaining full patent protection on the invention and enforcing proper protection under the patents, but in every instance at the Assignee's expense.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on the day and year set forth below.

Date: 12/5/02

Donald Michael Barnes



STATE OF Florida  
COUNTY OF Brevard

On this 5th day of December, 2002, before me personally appeared the above-named Donald Michael Barnes, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes theron set forth.



NOTARY PUBLIC  
My Commission Expires:



Cheryl C. Towler  
My Commission # DDCS181 EXPIRES  
July 17, 2005  
ENCOUNTER NOTARIAL SERVICE, INC.

Assignment  
Application Serial No. 10/041,685

Date 12/05/2002

~~RICHARD FORD~~

STATE OF Florida  
COUNTY OF Broward

On this 9th day of December, 2002, before me personally appeared the above-named Richard Ford, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Colleen S. Robichaud

NOTARY PUBLIC  
My Commission Expires:



02/05/1996 15:20 838-0006

SALILEO GROUP, INC.

PAGE 03



P1058107 (T2-97)  
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**DECLARATION FOR  
UTILITY OR DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

Declaration  
Submitted  
with Initial  
Filing

OR

Declaration  
Submitted after Initial  
Filing (surcharge  
(37 CFR 1.16 (e))  
required).

Attorney Docket Number	23001A
First Named Inventor	Donald Michael Barnes
<b>COMPLETE IF KNOWN</b>	
Application Number	10/041,686
Filing Date	1/7/2002
Group Art Unit	
Examiner Name	

As a better named inventor, I hereby declare that

My residence, post office address, and citizenship are as stated below and to my knowledge

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**APPARATUS HAVING PRECISION HYPERSPECTRAL IMAGING ARRAY WITH ACTIVE PHOTONIC EXCITATION TARGETING CAPABILITIES AND ASSOCIATED METHODS**

(Title of the Invention)

the specification of which

is attached hereto  
OR  
 was filed on (MM/DD/YYYY) 1/7/2002 as United States Application Number or PCT International Application Number 10/041,686 and was amended to (MM/DD/YYYY)        if applicable.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a) or 365(b) of any foreign application(s) for patent or patent-like certificates, or 386(a) of any PCT International application filed elsewhere than in the United States of America, listed below and more specifically identified, by checking the box, any foreign application for patent or patent-like certificates, or of any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
			<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority date sheet TPO/NSB/12B attached hereto.
60/260,275	1/8/2001	<input type="checkbox"/>

Sworn Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Associate Commissioner for Petitions, Washington, DC 20231.

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PTO/SB/16 (12-87)

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## DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or 365(e) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

U.S. Patent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

Additional U.S. or PCT International application numbers are listed on a supplemental priority data sheet PTO/SB/162B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to conduct all business in the Patent and Trademark Office connected therewith:  Customer Number \_\_\_\_\_  
CR# \_\_\_\_\_

Registered practitioner(s) having registration number 13200 (cont.)

Name	Registration Number	Name	Registration Number
Herbert L. Allen	24,322	Paul J. DiBreyer	40,455
Christopher P. Regan	34,905	Michael W. Taylor	43,182
David S. Sigler	36,005	John P. Woodson, II	45,236
Richard K. Warner	32,183	Mark R. Mink	46,694
Carl M. Napolitano	32,405	Richard A. Hinsen	47,653
Angela G. Stevens	37,822	Brandy C. Hill	P-51,280
Jacqueline E. Hart	57,815		

Additional registered practitioners, named on supplemental Registered Practitioner Information sheet PTO/SB/162C attached hereto.

Direct all correspondence to:  Customer Number \_\_\_\_\_ OR  Correspondence address below

Name: Carl M. Napolitano, Ph.D.  
Address: Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A.  
Address: 255 South Orange Avenue, Suite 1401  
P.O. Box 3791  
City/State/Zip: Orlando, Florida 32802-3791

Country: US Telephone: (407) 841-2330 Fax: (407) 841-3343

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like or false are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statement is may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:  A petition has been filed for this unsigned inventor.

Given Name (first and middle) — Donald Michael Barnes Family Name or Surname \_\_\_\_\_

Donald Michael Barnes

Inventor's Signature			Date 5 Oct 2002
Residence	Indialantic, FL	Country	USA
Post Office Address	110 Orlando Blvd.		
City/State/Zip	Indialantic, FL 32935	Country	USA

Additional inventors are listed as follows on the \_\_\_\_\_ supplemental additional Inventor(s) sheet(s) PTO/SB/162A attached hereto.

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GALILEO GROUP, INC.

PAGE 25

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PTO-904USA (1-27)  
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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

ADDITIONAL INVENTOR(S)  
Supplementary Sheet

DECLARATION		ADDITIONAL INVENTOR(S) Supplementary Sheet			
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.			
Given Name (first and middle -- if any)		Family Name or Surname			
Richard Ford					
Inventor's Signature			Date	12/09/02	
Residence	Boca Raton, FL	Country	US	Citizenship	US
Post Office Address	2077 RAMADA TR				
City/State/Zip	Boca Raton, FL	33433	Country	US	

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